Here’s your quick-start guide to IIE’s (Virtual!) Engineering Lean & Six Sigma Conference 2020 + Artificial Intelligence Symposium:

Links: Social Media Guide • Schedule at a Glance • Complete Program
Download: Complete Matrix

TECHNICAL SUPPORT
A Support FAQ will be on the left-side menu of your conference screen. Technical Support Chat is the last item, and chat support is available from 8:30 a.m. – 4:30 p.m. US EDT (GMT -4) each day.

LIVESTREAMED KEYNOTE SPEAKERS

KEYNOTE SPEAKER
9 – 10 a.m. US EDT (GMT -4) Oct. 12

Ben Amaba
Ph.D., PE, CPIM®, LEED®AP
Chief Technical Officer, Industrial Sector, Data and AI, IBM

KEYNOTE SPEAKER
9 – 10 a.m. US EDT (GMT -4) Oct. 13

Victoria Jordan
Ph.D., MBA, Lean Six Sigma Master Black Belt Vice President, Quality, Emory Healthcare; Director of Performance Improvement/Analytics, Kennedy Initiative for Transforming Care
LIVESTREAMED FEATURED PRESENTATION  
#251: Using Artificial Intelligence to Accelerate a Lean Six Sigma Program  
9 – 10 a.m. US EDT (GMT -4) Oct. 14

PRESENTERS:

Sreekanth Ramakrishnan, Ph.D.  
Senior Technical Staff Member, CX Program Director, IBM

Michael Testani, M.S.  
Director of Industrial Outreach and Continuing Professional Education, Binghamton University’s Thomas J. Watson School of Engineering and Applied Sciences

Ben Amaba, Ph.D., PE, CPIM®, LEED®AP  
Chief Technical Officer, Industrial Sector, Data and AI, IBM

LIVESTREAMED PANEL SESSION  
“Is Artificial Intelligence (AI) our future?”  
5 – 6:30 p.m. US EDT (GMT -4) Monday, Oct. 12

In this exciting 90 minutes, leading academic and industry experts detail how AI will affect Industrial and Systems Engineering, discussing current trends, applications and the future, along with how and why the ISE profession should take advantage of this exciting opportunity to shape the future by being at the forefront of driving AI’s application throughout various sectors of the economy. This moderated session will include ample time for audience Q&A and interaction with our expert panelists, and prizes will be awarded for audience participation.

MODERATOR: James Swisher, President of Hawkeye Business Solutions
CO-FACILITATORS: Sushil Shetty, Global Continuous Improvement Manager for Entegris  
Michael Testani, Director of Industrial Outreach for Binghamton University

PANELISTS:

Dr. Marouane Kessentini, Associate Professor of Computer and Information Science at the University of Michigan-Dearborn

Dr. Michael Pyrce, Associate Professor in the Department of Petroleum and Geosystems Engineering and the Department of Geological Sciences and Bureau of Economic Geology, Jackson School of Geosciences, University of Texas

Dr. Boyi Hu, Assistant Professor of Industrial and Systems Engineering at the University of Florida

Jeffrey A. Baetz, IBM Industry CTO / Industrial Market for Artificial Intelligence, Machine Learning, Deep Learning, IBM Data Science Elite

Dr. Andrei Popa, Reservoir Management Consultant within the Upstream Capability, Reservoir Management Framework team at Chevron Corporation
LIVE CHAT NETWORKING

Livestreaming chat breaks will happen throughout the days of the conference. Don’t forget the special Tuesday night livestreaming session 5:30 – 6:30 p.m. US EDT (GMT -4).

To access Networking Rooms, click Networking Rooms on the left-side menu. The rooms will appear on the right side of the screen. Click Join to join any room.

NOTE: You will have to allow your Internet browser (Chrome, Firefox, etc.) permission to use their microphone and camera.

LIVESTREAMED CLOSING SESSION
4 – 4:30 p.m. US EDT (GMT -4) Wednesday, Oct. 14

See who followed in the footsteps of 2019 Best Paper champions Hung-da Wan and Rafid Al Janahi of the University of Texas-San Antonio, as the Best Paper Competition awards are announced, along with an overview of the three-day conference, a welcome to the conference chair for 2021 and the date and location of next year’s exciting and informative conference.

Hung-da Wan, left, and Rafid Al Janahi topped nine other semifinalists with their paper “Measuring Fitness of a Production Line to Meet Customer Demand.”

LIVESTREAMED POST-CONFERENCE WORKSHOP

Toyota Kata: People and Processes
1 – 5 p.m. US EDT (GMT -4), Oct. 14, 2020
CEUs, PDHs Available

Leigh Ann Schildmeier
Six Sigma Black Belt, Park Avenue Solutions